JC02 Rec'd PCT/PTO 0 2 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER NL021227					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION D. THE KNOWN, SEE OF CFR 1.5)				
	<u>·                                      </u>						
1	ATIONAL APPLICATION NO. 2003/005439	INTERNATIONAL FILING DATE NOVEMBER 14, 2003	PRIORITY DATE CLAIMED DECEMBER 5, 2002				
TITLE OF	INVENTION						
	OD AND APPARATUS FOR DYN NT(S) FOR DO/EO/US	NAMIC READOUT DECISION LEVE	EL ADJUSTMENT FOR USE IN DOMAIN				
	Irianus VERSCHUREN; Albert He	endrik Jan IMMINK					
Applican	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following items and other information:				
1. 🗹	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).				
	b. has been communicated by	the International Bureau.					
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inte	mational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))				
	a. are attached hereto (requir	red only if not communicated by the Internat	ional Bureau).				
	b.  have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and v	will not be made.					
8. 🗀		e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).				
9.	An oath or declaration of the inventor						
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT				
	s 11 to 20 below concern document(s)	) or information included:					
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14. 📙	An Application Data Sheet under 37 C	CFR 1.76.					
15. 📙	A substitute specification.						
16.	A power of attorney and/or change of	address letter.					
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(	4).				
19.		ge translation of the international application					
20.	Other items or information: Express M Receipt Co	ian Certificate; PTO/SB/80; PTO/SB/96; P onfirmation Postcard	TO/SB/08A; PTO/SB/08B; Charge Authorization;				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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١	U.S. APPLICATION	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
	1	10 / 537 139 PCT/IB2003/005439				NL021227			
	The follow	The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
1	21. 🗹 Basic n	ational fee	\$ 300.00						
	22. Examinational preliperations.  PCT Article 33(1)  All other situations.	)-(4)	\$ 200.00						
	23. Search Search fee (37 CFR International International Search All other situations	1.445(a)(2)) h Searching Aut Report prepar	\$ 400.00	-					
l	TC	TAL OF 21, 2	\$ 900.00	,					
	Additional fee for sequence listin The fee is \$250	or specification g or computer							
	Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE				
I	- 100 =	/50 =			x \$250	\$			
Ì	Surcharge of \$130.0 claimed priority date			aration later than 30 months f	rom the earliest	\$			
Ì	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
ĺ	Total claims	21	- 20 =	1	x \$ 50	\$ 50.00			
Ì	Independent claims	2	-3=	0	× \$200	\$ 0.00			
I	MULTIPLE DEPENI	DENT CLAIM(S	s) (if applicable)		+ \$360	\$			
Ì				TOTAL OF ABOVE	CALCULATIONS =	\$ 50.00			
I	Applicant claims	s small entity st	atus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.				
ľ					SUBTOTAL =	\$ 950.00	Δ		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
l		, , ,		TOTAL	NATIONAL FEE =	\$ 950.00			
				1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$ 40.00			
ľ	-		***	TOTAL F	EES ENCLOSED =	\$ 990.00			
						Amount to be refunded:	\$		
I						Amount to be	\$ 990.00		
	a. A check in the amount of \$ to cover the above fees is enclosed.								
I	b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 990.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.								
I	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	SEND ALL CORRESPONDENCE TO:								
	Corpe	orate Paten	1						
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		300 3001							
		cliff Manor, N	ON NUMBER	······································					
L REGISTRATIO						ITOMDLIN			

UNITED STATES PATENT AND I

JC17 Rec'd PCT/PTO 02 JUN 2005

In re Application of

Atty. Docket

COEN ADRIANUS VERSCHUREN ET AL

NL021227

Int'l Appl No.: PCT/IB2003/005439

Int'l Filing Date: 11/14/2003

Title: METHOD AND APPARATUS FOR DYNAMIC READOUT DECISION LEVEL

ADJUSTMENT FO USE IN DOMAIN EXPANSION READING

Commissioner for Patents Alexandria, VA 22313

## AUTHORIZATION PURSUANT TO 37 CFR [1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

Ð,

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

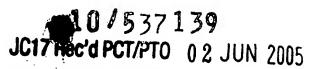
Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Edward W. Goodman, Reg. No. 28,613

Senior Corporate Patent Counsel

(914) 333-9611



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

COEN ADRIANUS VERSCHUREN ET AL

NL021227

Int'l Appl No.: PCT/IB2003/005439

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Title: METHOD AND APPARATUS FOR DYNAMIC READOUT DECISION LEVEL ADJUSTMENT FOR USE IN DOMAIN EXPANSION READING

CERTIFICATE OF EXPRESS MAILING						
[X] Express Mail Mailir	ng Label No. <u>E</u> (	1 664 854	856			
Date of Deposit:	June 2:	2005				
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450						
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